## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	356/454 and raman and (nanoparticles with (silver gold metal)) not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/12/04 17:19
L2	236	356/454 not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/12/04 17:19
L3	15	356/454 and raman not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/12/04 17:19
S1	. 0	porous with silicon and multilayer and sers not @ay	US-PGPUB; USPAT; EPO	OR	ON	2006/11/19 21:37
S2	484	porous with silicon and multilayer and sers not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON ·	2006/11/19 21:42
S3	3	chan.in. and alternating with porosity	US-PGPUB; USPAT; EPO	OR	ON	2006/11/19 21:37
S4	22	porous with silicon and multilayer and sers and ((gold silver) with coating) not @ay>"2003"	US-PGPUB; USPAT; EPO	OR .	ÓИ	2006/12/02 19:56
S5	7	porous with silicon and multilayer and sers and raman and ((gold silver) with coating) not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/12/04 15:29
S6	15	porous with silicon and multilayer and sers and raman and ((gold silver)) not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/11/19 21:43
S7	9	porous with silicon and multilayer and raman and ((gold silver) with coating) not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/12/02 20:15
S8	1	porous with silicon and multilayer and (surface with enhanced with raman) and ((gold silver) with coating) not @ay>"2003"	US-PGPUB; USPAT; EPO	OR .	ON	2006/12/02 20:20
S9	13	"6514767"	US-PGPUB; USPAT; EPO	OR	ON	2006/12/02 20:21
S10	21	"6248539"	US-PGPUB; USPAT; EPO	OR	ON	2006/12/02 20:21
S11	2	porous with silicon and multilayer and sers and raman and ((gold silver) with nanoparticles) not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/12/03 20:58

## **EAST Search History**

S12	16	porous with silicon and sers and raman and ((gold silver) with nanoparticles) not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/12/03 23:14
S13	25	porous with silicon and sers and raman and (metal with nanoparticles) not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON .	2006/12/04 12:26
S14	25	porous with silicon and raman and (metal with nanoparticles) not @ay>"2003"	US-PGPUB; USPAT; EPO	OR ·	ON	2006/12/04 12:26
S15	30	porous with silicon and sers and raman and (metal with coating) not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/12/04 12:26
S16	1397	356/301	US-PGPUB; USPAT; EPO	OR	ON	2006/12/04 15:29
S17	1237	356/301 not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/12/04 15:30
S19	31	356/301 and raman and (nanoparticles with (silver gold metal)) not @ay>"2003"	US-PGPUB; USPAT; EPO	OR	ON	2006/12/04 17:18